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**Title:** JP9147356A2: MAGNETIC DISK FLOAT ASSURANCE TEST METHOD AND BUMP

**Derwent Title:** Surface guarantee test method of magnetic disc e.g. for magnetic disc units - by outputting reference value from AE element when bump is detected on surface of bump disc by magnetic signal of magnetic head element [\[Derwent Record\]](#)

**Country:** JP Japan

**Kind:** A

**Inventor:** KUDO HIDEO;  
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**Published / Filed:** 1997-06-06 / 1995-11-22

**Application Number:** JP1995000304178

**IPC Code:** [G11B 5/84](#); [G11B 5/455](#); [G11B 19/02](#); [G11B 21/21](#);

**Priority Number:** 1995-11-22 JP1995000304178

**Abstract:** PROBLEM TO BE SOLVED: To provide a magnetic disk float assurance test method capable of surely detecting a reference value.

SOLUTION: A magnetic signal 23 specifying a bump 13 is recorded on a circumference provided with the bump 13 on a bump disk 11, and a magnetic head element 24 detecting the magnetic signal 23 is provided on a test slider 12, and an output of an acoustic emission element 18 when the bump 13 is specified by the magnetic signal is made the reference value.

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**Family:** None

**Other Abstract Info:** DERABS G97-355715 DERG97-355715



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